ProLite H431S-B6S | 17"

This high-performance 17-in LCD from iiyama delivers an ultra-fast 2-ms response time, features one DVI-D and one D-Sub signal input, and has a height-adjustable range of 110 mm. The core component of this rotating business-class LCD is a high-grade TN panel with a flicker-free resolution of 1.3 megapixels (1280 x 1024 pixels). Sharp contrast (700:1) and powerful brightness (300 cd/m2) guarantees perfect picture quality. The display also has an internal power supply unit, a power-saving "eco mode" and adjustable sRGB and gamma correction settings.

Technical data

LCD Panel	**Panel**	TN Wide Angle
	Diagonal	17" (43 cm)
	Display area h x w	270 x 338 mm
	Response time	2 msec
	Contrast ratio	700 : 1 typical
	Brightness	300 cd / m² typical
	Viewing zone	horizontal/vertical: 160°/160°; right/left 80°/80°, up/down: 80°/80°
	Display colour	16.22 Million
	Pixel pitch h x v	0.264 x 0.264 mm
Electronics	**Horizontal sync**	31 - 80 (digital), 24 - 80 (analog) KHz
	Vertical sync	56 - 75 Hz
	Bandwidth	135 MHz
	Native resolution	1.3 MegaPixel (1280 x 1024)
	Input connector	DVI-D, D-Sub mini 15 pin
	Speaker	2 x 1.5 W (Stereo)
	Included accessories	Power Cable, DVI-D Cable, D-Sub Cable, audio cable, user manual, Pivot® & Liquid view software
	Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers
	Controls	On-Screen-Display in 6 languages (D, GB, F, Jp, I, ES) and 6 Front controls (Power, Input/Auto, Exit/Volume, Brightness, Contrast, Menu)
	User controls	brightness, contrast, colour temperature, sRGB, auto set-up, horizontal / vertical position, clock, phase, sharpness, gamma correction, Eco mode, OSD position, OSD language, screen rotation (Portait mode), reset, signal selection, volume
	Driver	Windows 95 / 98 / 2000 / ME / XP
	Ergonomics	TCO'03, MPR III (prEN50279), ISO 13406-2
	Safety	TÜV GS, FCC-B, UL / C-UL, CE, VCCI-B
	Power supply	AC 100 - 240 V, 50 / 60 Hz
	power supply unit	internal
	Power usage	max. 39 W in normal use, max. 2 W in Power management mode
	Power management	VESA DPMS, ENERGY STAR®
Mechanical	**Anti-theft-device**	Kensington®-lock
	VESA mounting	100 mm
	Height adjustment	110 mm
	Rotation (pivot function)	90°
	Swivel Stand	70°, each 35° right and left
	Tilt angle	35° up, 5° down
	Weight	6,3 with stand kg
	Dimensions w x h x d	368,5 x 357 x 242; 368,5 x 323,5 x 53 without stand mm

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Megapixel describes the size of your desktop and therefore the amount of information your display can show. A lcd with a physical resolution of 9.2 mega pixels (3840 x 2400) can show 6 times more information than a display with 1.3 mega pixels (1280 x 1024). That means your desktop is about 600 percent bigger.